ABIOS.041A PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Oldham et al.

Appl. No. : 10/660,110

Filed : September 11, 2003

For : SYSTEM AND METHOD FOR

EXTENDING DYNAMIC RANGE

OF A DETECTOR

Examiner : Russell Scott Negin

Group Art Unit : 1631

I hereby certify that this correspondence and all marked attachments are being transmitted via EFS Web.

James W. Chang, Reg. No. 52,718

## RESPONSE TO OFFICE ACTION MAILED SEPTEMBER 7, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed September 7, 2006, please amend the above-identified application as follows.

Amendments to the Specification begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 7 of this paper.